

INTERNATIONAL SEARCH REPORT

Internat. Application No.

PCT/GB 03/03915

CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61B19/00 A61B19/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 4 531 956 A (HOWORTH FREDERICK H) 30 July 1985 (1985-07-30) cited in the application	1-4
A	the whole document	5
Y	DE 24 39 778 A (DITTMANN KARL) 25 March 1976 (1976-03-25) page 9, line 20 - line 27 figure 2	1-4
A	US 4 996 910 A (HOWORTH FREDERICK H) 5 March 1991 (1991-03-05) cited in the application abstract	1
A	DE 29 16 612 A (THALHEIMER KUEHLUNG KG) 9 October 1980 (1980-10-09) figures 1,2	1-4
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Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents :

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O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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G document member of the same patent family

Date of the actual completion of the international search

16 December 2003

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Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

De Graaf, J.D.

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PCT, -- 03/03915

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A	US 5 817 002 A (BUCHHOLZ III FRANCIS JOSEPH ET AL) 6 October 1998 (1998-10-06) -----	
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